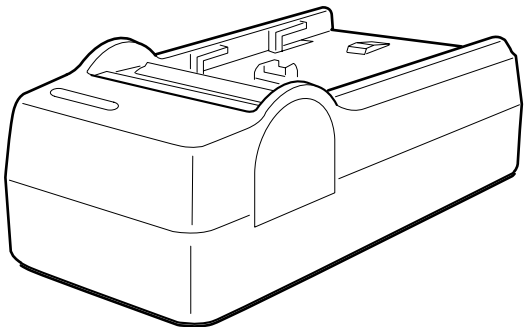
BC-VM50

SERVICE MANUAL

Ver 1.0 2000. 04



US Model
Canadian Model
AEP Model
UK Model
E Model
Chinese Model
Hong Kong Model
Australian Model

SPECIFICATIONS

Power requirements	100 – 240 V AC, 50/60 Hz
Power consumption	8 W 14 VA (100 V AC), 21 VA (240 V AC)
Output voltage	Battery charge terminal: 8.4 V, 0.6 A
Application	Sony battery pack NP-FM50/FM70/FM90/FM91
Operating temperature	0 ˚C to 40 ˚C (32 ˚F to 104 ˚F)
Storage temperature	–20 ˚C to 60 ˚C (–4 ˚F to 140 ˚F)
Dimensions	Approx. 47 × 38 × 86 mm (w/h/d) (1 7/8 × 1 1/2 × 3 1/2 inches)
Mass	Approx. 90 g (3.2 oz)
Power cord length	Approx. 2 m
Supplied accessory	Power cord

Design and specifications are subject to change without notice.

The components identified by mark ⚠ or dotted line with mark ⚠ are critical for safety. Replace only with part number specified.	Les composants identifiés par une marque ⚠ sont critiques pour la sécurité. Ne les remplacer que par une piéce portant le numéro spécifié.

This set does not support the repair of individual faulty parts.
In case of failure, the battery charger assembly must be replaced.
The part code of battery charger assembly is as listed below.

PARTS LIST

Ref. No.	Part No.	Description
⚠	1-418-775-12	CHARGER, BATTERY (AEP,UK,E,Hong Kong, AUS)
⚠	1-418-775-21	CHARGER, BATTERY (US,Canadian)
⚠	1-418-775-41	CHARGER, BATTERY (Chinese)
⚠	1-569-008-11	ADAPTOR, CONVERSION 2P (E)
⚠	1-769-608-11	CORD, POWER (AEP)
⚠	1-555-074-21	CORD, POWER (AUS)
⚠	1-782-476-12	CORD, POWER (Chinese)
⚠	1-783-374-11	CORD, POWER (Hong Kong,UK)
⚠	1-790-107-22	CORD, POWER (US,Canadian)
	3-059-964-11	MANUAL, INSTRUCTION (ENGLISH,FRENCH, GERMAN) (US,Canadian,AEP,UK,E, Chinese,Hong Kong,AUS)
	3-059-964-21	MANUAL, INSTRUCTION (ITALIAN,SPANISH, DUTCH,SWEDISH) (AEP,E)
	3-059-964-31	MANUAL, INSTRUCTION (RUSSIAN, PORTUGUESE,DANISH,FINNISH) (AEP,E)
	3-059-964-41	MANUAL, INSTRUCTION (KOREAN, TRADITIONAL CHINESE,SIMPLIFIED CHINESE,ARABIC) (AEP,E, Chinese,Hong Kong)
	3-059-964-51	MANUAL, INSTRUCTION (KOREAN)

BATTERY CHARGER

SONY®

9-929-808-11

Sony Corporation
Personal VIDEO Products Company

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